

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 1818.1015-021	APPLICATION NO.	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANTS Jonathan S. Stamler et al.		
September 17, 2003 (Use several sheets if necessary)		FILING DATE September 23, 2003	CONFIRMATION NO.	GROUP

## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA	5,116,861	26 MAY 92	Goto et al.
	AB	5,380,758	10 JAN 95	Stamler et al.
	AC	5,405,919	11 APR 95	Keefer et al.
	AD	5,482,925	09 JAN 96	Hutsell
	AE	5,525,357	11 JUN 96	Keefer et al.
	AF	5,519,020	21 MAY 96	Smith et al.
	AG	5,385,940	31 JAN 95	Moskowitz
	AH	5,504,117	02 APR 96	Gorfine
	AI	5,427,797	27 JUN 95	Frostell et al.
	AJ	5,385,937	31 JAN 95	Stamler et al.
	AK	5,114,506	19 MAY 92	Consaga et al.
	AA2	4,138,535	06 FEB 79	Schweiger
	AB2	6,087,479	11 JUL 00	Stamler et al.
	AC2	5,770,645	23 JUN 98	Stamler et al.
	AD2	6,232,434	15 MAY 01	Stamler et al.
	AE2	6,403,759 B2	11 JUN 02	Stamler et al.
	AF2	US 2003-0078365 A1	24 APR 03	Stamler et al.

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL	2 244 491	04 DEC 91	UNITED KINGDOM			
	AM	WO 96/15781	30 MAY 96	PCT			
	AN	WO 95/24908	21 SEP 95	PCT			
	AO	WO 96/17604	13 JUN 96	PCT			
	AP	WO 96/16645	06 JUN 96	PCT			
	AQ	WO 96/15797	30 MAY 96	PCT			
	AL2	WO 93/20806	23 OCT 93	PCT			
	AM2	WO 94/16740	04 AUG 94	PCT			

EXAMINER

Ric Thom

DATE CONSIDERED

6/29/04

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FOREIGN PATENT DOCUMENTS				

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS
✓	AN2	WO 94/22306	13 OCT 94	PCT	
✓	AO2	WO 95/13802	26 MAY 95	PCT	
✓	AP2	WO 95/13800	26 MAY 95	PCT	
✓	AQ2	WO 95/02408	26 JAN 95	PCT	
✓	AL3	WO 95/09636	13 APR 95	PCT	
✓	AM3	WO 95/09612	13 APR 95	PCT	
✓	AN3	WO 95/12394	01 MAY 95	PCT	
✓	AO3	WO 95/10267	20 APR 95	PCT	
✓	AP3	WO 95/07691	23 MAR 95	PCT	
✓	AQ3	WO 96/02268	01 FEB 96	PCT	
✓	AL4	WO 96/28145	19 SEP 96	PCT	
✓	AM4	WO 96/35416	14 NOV 96	PCT	
✓	AN4	DE 4420523	13 JUN 94	GERMANY	
✓	AO4	WO 96/02241	01 FEB 96	PCT	
✓	AP4	WO 98/05689	12 FEB 98	PCT	
✓	AQ4	WO 96/38136	05 DEC 96	PCT	
✓	AL5	WO 95/10267	20 APR 95	PCT	
✓	AM5	WO 95/12394	11 MAY 95	PCT	
✓	AN5	WO 93/12068	24 JUN 93	PCT	

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✓	AR	Stamler, J. S. et al. "S-Nitrosylation of Proteins with Nitric Oxide: Synthesis and Characterization of Biologically Active Compounds," Proc. Natl. Acad. Sci USA, 89:444-448, (1992).
✓	AS	Bauer, J. A. and Ho-Leung Fung, "Chemical Stabilization of a Vasoactive S-Nitrosothiol with Cyclodextrins without Loss of Pharmacologic Activity," Pharmaceutical Research, 8(10):1329-1333, (1991).
✓	AT	Langford, E. J. et al., "Inhibition of Platelet Activity by S-Nitrosoglutathione During Coronary Angioplasty," The Lancet, 344:1458-1460, (1994).
✓	AU	Roy, B. et al., "New Thionitrites: Synthesis, Stability, and Nitric Oxide Generation," J. Org. Chem., 59:7019-7026, (1994).

EXAMINER	<i>Ric Pearson</i>	DATE CONSIDERED	<i>8/29/04</i>
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AV	Gorren, A.C.F. et al., Decomposition of S-Nitrosoglutathione in the Presence of Copper Ions and Glutathione," <i>Arch. Biochem. Biophys.</i> , 330 (2):219-228, (1996).			
AW	Vanin, A.F. et al., "Iron Catalyzes both Decomposition and Synthesis of S-Nitrosothiols: Optical and Electron Paramagnetic Resonance Studies," <i>NITRIC OXIDE: Biology and Chemistry</i> , 1(3):191-203, (1997).			
AX	Barrett, J. et al., "Photochemistry of the S-Nitroso Derivatives of Hexane-1-thiol and Hexane-1,6-dithiol," <i>Nature</i> , 211:848, (1966).			
AY	Bauer, J.A. and Fung, H.L., "Chemical Stabilization of a Vasoactive S-Nitrosothiol with Cyclodextrins Without Loss of Pharmacologic Activity," <i>Pharmaceutical Research</i> , 8 (10):1329-1333, (1991).			
AZ	Goldstein, S. and Czapski, G., "Mechanism of the Nitrosation of Thiols and Amines by Oxygenated NO Solutions: The Nature of the Nitrosating Intermediates," <i>J. Am. Chem. Soc.</i> , 118:3419-3425, (1996).			
AR2	Askew, S.C. et al., "Catalysis by Cu <sup>2+</sup> of Nitric Oxide Release From S-Nitrosothiols (RSNO)," <i>J. Chem. Soc. Perkin Trans.</i> , 2:741-745, (1995).			
AS2	Batsanov, A.S., et al., "Stereocontrol in Cyclisation of Dioxolanyl Radicals," <i>J. Chem. Soc. Perkin Trans.</i> , 1:1281-1294, (1995).			
AT2	Feelisch M. and Stamler, J.S., "Donors of Nitrogen Oxides," <i>Methods in Nitric Oxide Research</i> (M. Feelisch and J.S. Stamler, eds.), pp.71-115, John Wiley & Sons, (1996).			
AU2	Arnelle, D.R. and Stamler, J.S., "NO <sup>+</sup> ,NO <sup>·</sup> and NO <sup>-</sup> Donation by S-Nitrosothiols: Implications for Regulation of Physiological Functions by S-Nitrosylation and Acceleration of Disulfide Formation," <i>Archives of Biochemistry and Biophysics</i> , 318(2):279-285, (1995).			
AV2	Feelisch M. and Stamler, J.S., "Preparation and Detection of S-Nitrosothiols," <i>Methods in Nitric Oxide Research</i> (M. Feelisch and J.S. Stamler, eds.), pp. 521-539, John Wiley & Sons, (1996).			
AW2	Zapol et al., "Kit and Inhalation Device for use with a Nitric Oxide Source," <i>Chem Abstracts.</i> , 122: 248424.			
AX2	Kallman et al., "Toxicity of Chemically Generated Nitric Oxide Towards Pancreatic Islet Cells can be Prevented by Nicotinamide," <i>Life Sciences</i> , 51:671-678, (1992).			
AY2	Field et al., "An Unusually Stable Thionitrite from N-Acetyl-D,L-penicillamine; X-ray Crystal and Molecular Structure of 2-(Acetylamino)-2-carboxy-1,1-dimethyl Thionitrite," <i>J.C.S. Chem. Comm.</i> , 249-250, (1978).			
AZ2	Wink, D.A. et al., "Use of Nitric Oxide-Releasing Compounds as Protective Agents in Ischemia Reperfusion Injury," <i>Chemical Abstract</i> 123:74904 (2000).			
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